First & Final Bill

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Construction of public sitting platform at Bagalagunte (Near Manamma temple & Kere Odda) in Bagalagunte WD No 14. T/No: EE/DD/82/16-17 dt 10.1.2017 Sanction 15 Nos/Lot Tabulation: 01(4-17) - 000 Mtrs dtd 17.1.17 WO No: EE/DD/21/17-18 dt 21.8.2017 Name of Agency Ramesh Gowda Hanumantharaya Reddy						

M. A. R. 57 (Rule 116) No. D

Measurement Book

58647

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	Sanction memo Measurements for providing & fixing Granite Cuddapah Slabs to public sitting platform with back rest Spreading 1.00m wide depth filling sharing the bottom and sides of pits & breadth Sharing the Specified Soil Clear from Edges & Measurements certified upto some other stage & check Cuddapah						
		2	12.00	1.00	2.10	78.75	
		2	2.50	1.50	2.10	15.75	
		1	2.50	1.00	0.10	2.75	
						96.75	
	Measurements certified		Other upto 1st			42.75	
			Other Beyond 1st			54	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Providing and laying in position per 1 cum 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) cement concrete in foundation and plinth including curing complete as per drawings and instructions of Engineer-in-charge.						
	Net qty as per MB	2	12.30	1.40	0.20	7.00	
		2	2.30	1.40	0.25	1.40	
		1	13.70	1.60	0.15	3.28	
		1	4.00	0.50	0.15	0.54	
		1	4.30	0.55	0.15	0.58	
		1	7.30	0.20	0.15	0.22	
		1	2.30	1.00	0.15	0.32	
		1	13.70	0.60	0.15	1.23	
		2	6.70	0.45	0.15	0.90	
		1	9.45	3.50	0.15	4.52	
						21.58 cum	

Skadagar 29/9/17

Measd Cecking

Deduct 6 Nos 2x1.80x0.30x0.15 = 0.81 cum

29/9/2017

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M. A. R. 57 (Rule 116) **No. D** 58648

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Net Qty 21.58 - 0.81 = 20.77 cum						105923
	@ 5% as per Engr						
3	providing and laying plain cement concrete using potable water in foundation and plinth including curing complete as per drawings and instructions of Engineer-in-charge.						
	Net Qty as per MB	1	13.70	1.60	-	21.92	
		1	4.00	0.50	-	3.60	
		1	4.30	0.90	-	3.87	
		1	7.30	0.70	-	5.11	108528
		1	2.30	1.00	-	2.30	
		1	13.70	0.60	-	8.22	
						45.22 cum	

@ 5% as per Engr

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

M. A. R. 57 (Rule 116) No. D

Measurement Book

58649

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ಉಪಯುಕ್ತ ಕಾರ್ಯಪಾಲಕ ಎಂಜಿನಿಯರ
ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ ಉಪ-ವಿಭಾಗ

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Deduct for pipe	2	1.80	1.50	0.45	2.43	301233
	Net qty		47.56 - 2.43 = 45.13 cum				30/250
			06674.75/4				
	Providing & laying Cement Concrete Shuttering Shuttering properties to						
	RCC & PCC work in Walls, Partitions, Columns, Pillars, Piers, Abutments, Arches, Posts & Struts, Curved & Cantilever Portions						
		2x2	11.35	—	0.45	20.43	
		2x2	2.50	—	0.45	4.50	
		2x2	10.30	—	1.55	63.86	
		2x2	2.65	—	1.55	16.43	
		2x2	2.10	—	0.45	3.78	

M. A. R. 57 (Rule 116) No. D

Measurement Book

58650

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2x2	2.10	—	0.30	2.52	
		2x2	2.10	—	0.45	3.78	
		2x2	2.10	—	0.30	2.52	
	Steps	2	1.20	—	1.20	2.88	
		1	0.75	—	1.20	0.90	
		1	1.50	—	1.20	1.80	
		5	0.75	—	0.15	0.56	
	Sangshade pump platform	2	6.20	—	0.45	6.01	39667
		2	0.45	—	0.45	0.40	
			Ltd - 125.81 - 0.302 = 125.51/4			128.81	130.39
	Providing & laying Hessian green bricks flows for steps & Cop brands & tiles using prepared mix in cement mortar 1:4						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing & fixing 8mm thick Granite Stone Cladding to Columns including 12mm thick cement mortar (1:3) including all required lead, hooks, anchors, dowels, cramps, clamps, nuts, bolts, washers, screws, plugs, wedges, scaffolding, hoisting, lowering, handling, labour charges, tools & plants complete as per direction of Engineer-in-charge.						
		1	1.20	0.75	—	0.90	
		10	0.75	0.30	—	2.25	
		12	0.75	0.15	—	1.35	
		2	2.10	0.30	—	1.26	
		2	1.50	0.30	—	0.90	
		1	10.45	4.05	—	42.32	
		2	10.45	0.30	—	6.27	
		2	3.40	0.30	—	2.04	
		2	6.70	0.50	—	6.70	
		2×2	0.50	0.50	—	1.00	
			6000	70/-		71.49	42 870/-

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike
Dasarahalli Division, Bangalore-560057

M. A. R. 57 (Rule 116) No. D

Measurement Book

58651

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
E5	Providing & fixing 8mm thick Granite Stone Cladding to Columns including 12mm thick cement mortar (1:3) including all required lead, hooks, anchors, dowels, cramps, clamps, nuts, bolts, washers, screws, plugs, wedges, scaffolding, hoisting, lowering, handling, labour charges, tools & plants complete as per direction of Engineer-in-charge.						
		2	10.10	1.20	24.24		122018/-
		2	3.65	1.20	8.76		
					33.00 Sqm		
			0.3657.50/-				
E6	Providing & fixing 8mm thick Granite Stone Cladding to Columns including 12mm thick cement mortar (1:3) including all required lead, hooks, anchors, dowels, cramps, clamps, nuts, bolts, washers, screws, plugs, wedges, scaffolding, hoisting, lowering, handling, labour charges, tools & plants complete as per direction of Engineer-in-charge.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	10.40	–	–	20.80	
		2	4.00	–	–	8.00	14342/–
						28.8059	
				@ 497.68/–			
RJ	providing full boring for cons (cast iron socket & spigot type) including cutting & making collar complete all materials labour for all floors & work up to machine						
		2	1.05	–	–	12.60	
		1	2.25	–	–	2.25	
		2x4	2.40	–	–	16.80	
		2x2	1.50	–	–	6.00	9519/–
						38.15	
				@ 249.51/m			
RB	providing and fixing stainless steel 304 grade for stone cary						

M. A. R. 57 (Rule 116) No. D

Measurement Book

58652

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	providing ballvalve range mtd to wall 50mm dia to GI pipe welded to vertical below 50mm dia pipe of 16 gauge stainless steel vertical pipe spaced at 1.20m regular intervals and 15mm & 25mm dia stainless holdbar bended pipes are welded to vertical 50mm dia stainless ballvalve is found to stain tank onto by civil engineers and boxed by charge Contr complete						
		1	28.60	–	0.90	25.74	
		1	5.20	–	0.90	4.68	196031/–
				@ 6444.15/Rm		30.42 Rm	
RB	disposal of debris to the final place of disposal with all						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work as per lines and grades directed by the Engineer-in-charge and as shown on the plan.						
	Certificate						
	Certified that the work is satisfactorily executed as per the standard specifications and there are no deviations. The work is ready for acceptance. Certificate No. 1 and all the bills are submitted.						
		Abstract					
		Bladagur 15/11/17					

ಕರ್ನಾಟಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಆ.ವಾ.ಸರಬರಾಜು ಉಪ-ವಿಭಾಗ
ಬಾಗಲಕೋಟೆ. ಕರ್ನಾಟಕ
ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

58653

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited and admitted for Rs. 1499809=00						
	Passed by Cheque for Rs. 1455337=00						
	by adl. x	44472=00					

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